UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspito.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26096

7590

11/14/2003

CARLSON, GASKEY & OLDS, P.C. 400 WEST MAPLE ROAD SUITE 350 BIRMINGHAM, MI 48009 EXAMINER

SMITH, TYRONE W

PAPER NUMBER

ART UNIT

DATE MAILED: 11/14/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/910 475	07/20/2001	Simon Blair Dobson	60130-1168/99MP \ 0172	1631

TITLE OF INVENTION: CLOSURE SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE.	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by maintenance fee notification.	pelow or directed otherwise	nsmitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLIC ders and notification () specifying a new or	CATION FEE (if re of maintenance fee or address addres	quired). Blocks 1 through 4 s s will be mailed to the current ess; and/or (b) indicating a sepa	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	p with any corrections of	r use Block 1)	Fee(s) Transmittal.	This certificate cannot be used	for any other accompanying
· ·	SKEY & OLDS, P.C E ROAD	Hereby certify that this Fee(s) transmittal is being deposited with the United States Postal Service with sufficient postage for first class main in an envelope addressed to the Mail Stop ISSUL ITLE address above, or being facsimile transmitted to the USPTO, on the date indicated below. Comparison Comparison				
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNUY DOCKET NO.	CONFIRMATION NO.
09/910,475	07/20/2001		Simon Blair Dobso	on	60130-1168,99MRA0172	1631
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SMITH, TY	PRONE W	2837		318-286000		
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	nce address (or Change of C.2) attached. on (or "Fee Address" Indicator more recent) attached. Use	Correspondence tion form e of a Customer	names of up to agents OR, alternation (having as a agent) and the na attorneys or agent will be printed.	3 registered patent attively, (2) the nam member a registere mes of up to 2 reg s. If no name is his	attorneys or 1e of a single d attorney or 5istered patent	
	an assignce is identified bell to the USPTO or is being s	ow, no assignee da submitted under sep	ata will appear on the parate cover. Complet	patent. Inclusion of ion of this form is N		ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the patent);	☐ individual □	corporation or other private gr	roup entity 🔾 government
4a. The following fee(s) are o	enclosed:	4b	•			
☐ Issue Fee ☐ Publication Fee			☐ A check in the ame ☐ Payment by credit			
☐ Advance Order - # of C	Copies		The Director is he	reby authorized by	charge the required fee(s), or	
Director for Patents is reques	ted to apply the Issue Fee at	nd Publication Fee	(if any) or to re-apply			
(Authorized Signature)		(Date)		· · · · · · · · · · · · · · · · · · ·		
other than the applicant; a	Publication Fee (if require registered attorney or age ords of the United States Pa	ent; or the assigne	ec or other party in			
	by the public which is to fi is governed by 35 U.S.C. I is to complete, including ga is to the USPTO. Time wil- the amount of time you r is burden, should be sent to ffice, U.S. Department of Market Department of the public PEES OR COMPLE or Patents, Alexandria, Virgory	le (and by the US 22 and 37 CFR 1.1 hthering, preparing 1 vary depending equire to complet of the Chief Inform of Commerce, A TED FORMS TO hinia 22313-1450.	PTO to process) an 4. This collection is and submitting the upon the individual ic this form and/ornation Officer, U.S. lexandria, Virginia THIS ADDRESS.			
Under the Paperwork Red collection of information un	uction Act of 1995, no p less it displays a valid OMI	ersons are require 3 control number.	ed to respond to a			



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400 WEST MAP SUITE 350	LE ROAD		ART UNIT	PAPER NUMBER
BIRMINGHAM,	MI 48009		2837	

DATE MAILED: 11-14/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00 By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.